OPlease type a plus sign (+) inside this box [+]

Attorney Docket No. 42390P12312

a plus sign (+) inside this box [+]

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## **UTILITY PATENT APPLICATION TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

First Named Inventor Mortensen, et al.									
Title:	Semaph	ore System Based On Process Events							
<u> </u>									
Expre	ss Mail La	bel No. EV052961936US							
ADDR	ESS TO:	Assistant Commissioner for Patents							
ADDI	L33 10.	Box Patent Application							
L		Washington, D. C. 20231							
1		ELEMENTS pter 600 concerning utility patent application contents.							
1.	<u>x</u>	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)							
2.		Applicant Claims Small Entity Status. (37 CFR 1.27)							
3.	<u>x</u>	Specification (Total Pages <u>34</u> ) (preferred arrangement set forth below)							
		- Descriptive Title of the Invention - Cross Reference to Related Applications							
		- Statement Regarding Fed sponsored R & D - Reference sequence listing, a table,							
		or a computer program listing appendix - Background of the Invention							
		- Brief Summary of the Invention							
		Brief Description of the Drawings (if filed)     Detailed Description							
		- Claim(s) - Abstract of the Disclosure							
4.	<u>x</u>	Drawings(s) (35 USC 113) (Total Sheets <u>15</u> )							
5.	<u>x</u>	Oath or Declaration (Total Pages <u>5</u> )							
		a. X Newly Executed (Original or Copy)							
		b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 18 completed)							
		<ul> <li>i. <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</li> </ul>							
		c Unsigned.							
6.		Application Data Sheet. (37 CFR 1.76)							
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
8.	(if applicable.	Nucleotide and/or Amino Acid Sequence Submission all necessary)							
	a	Computer Readable Form (CRF)							
	b	Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or							
	C.	iipaper Statement verifying identity of above copies							

Docket No.: 42390P12312

Express Mail No.: EV052961936US

·					
ACCOMPANYING APPLICATION PARTS					
9 Assignment Papers (cover sheet & documents(s)) 10 a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)					
b. Power of Attorney					
11 English Translation Document (if applicable)					
12 a. Information Disclosure Statement (IDS)/PTO-1449					
b. Copies of IDS Citations					
13 Preliminary Amendment					
14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
15 Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16 Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
17 Other:					
18A. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:  Continuation Divisional Continuation-in-part (CIP)					
Of Prior Application No.: Examiner Group Art Unit  (which is a continuation/ divisional/ CIP of prior application no. which is a continuation/ divisional/ CIP of prior application no. (List entire chain of priority)					
Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority.  For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  18B. Statement under 37 CFR 3.73(b) for continuing application:  The undersigned states that					
(or a copy of which is attached).					
19. Correspondence Address					
Customer Number or Bar Code Label or (Insert Customer No. or Attach Bar Code Label here)					
X Correspondence Address Below					
NAME					
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP					
ADDRESS 12400 Wilshire Boulevard					
Seventh Floor					
CITY Los Angeles STATE California ZIP CODE 90025-1030					
Country U.S.A. TELEPHONE (303) 740-1980 FAX (303) 740-6962					
Name (PRINT/TYPE): Alibby H. Hope Registration No.: 46, 774					
Signature: Date:					

Docket No.: 42390P12312 Express Mail No.: EV052961936US



PTO/SB/17(09-00) Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL FOR EY 2002

FEE TRANSINITIAL FOR FT 2002								
			T	OTAL AMOUNT OF PAYMENT (\$)	1460.00			
Complete	if Knov	wn:						
Applicatio	Application No. Not Yet Assigned							
Filing Date	Filing Date Concurrently Herewith							
First Name	First Named Inventor Mortensen et al.							
	Group Art Unit Not Yet Assigned							
Examiner Name Not Yet Assigned								
Attorney D	Attorney Docket No. 42390P12312							
METHOD	OF P	AYMEN	T (checl	cone)				
1. [ X	[ X ] The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:							
	Deposit Account Number 02-2666  Deposit Account Name							
[	1	Charge	Any Add	itional Fee Required Under 37 CFR 1	l.16 and 1.17			
2. <u>X</u>		Payment Enclosed:  X Check  Money Order Other						
FEE CAL	CULA	TION						
1. <u>BA</u>	1. BASIC FILING FEE							
Large Entity Small Entity								
		Fee	Fee					
	٠,	Code	(\$)	Fee Description		Fee Paid		
		201	370	Utility application filing fee		<u>740.00</u>		
		206	165	Design application filing fee				
107 5	510	207	255	Plant filing fee				
108 7	<b>'40</b>	208	370	Reissue filing fee				
114 1	60	214 80 Provisional application filing fee						

2.	<b>EXTRA CLAIM FEES</b>				Fee from		
			Extra Claims		<u>below</u>		Fee Paid
Total	Claims 32	<b>- 20** =</b>	12	X	18.00	=	216.00
Indep	endent Claims 9	<b>- 3** =</b>	6	X	84.00	=	504.00
Multi	ple Dependent					=	

\*\*Or number previously paid, if greater; For Reissues, see below.

Large Entity		Small Entity		
Fee	Fee	Fee	Fee	
Code	(\$)	Code	(\$)	Fee Description
103	`18	203	9	Claims in excess of 20
102	84	202	42	Independent claims in excess of 3
104	280	204	140	Multiple dependent claim, if not paid
109	84	209	42	**Reissue independent claims over original patent
110	18	210	9	**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) \$ 720.00

SUBTOTAL (1) \$ 740.00

Docket No.: 42390P12312

Express Mail No.: EV052961936US

## FEE CALCULATION (continued) 3. ADDITIONAL FEES Large Entity **Small Entity** Fee Fee Fee Fee Fee Paid Code (\$) Code (\$) Fee Description Surcharge - late filing fee or oath 105 130 205 65 Surcharge - late provisional filing fee 127 50 227 25 or cover sheet 139 130 139 130 Non-English specification 147 2,520 147 2.520 For filing a request for ex-parte reexamination 099 8.800 099 8,800 Request for inter partes reexamination 920\* 112 920\* Requesting publication of SIR prior to 112 **Examiner action** 1.840\* 113 1.840\* Requesting publication of SIR after 113 **Examiner action** 115 110 215 55 Extension for response within first month 216 200 Extension for response within second month 116 400 920 217 460 Extension for response within third month 117 118 218 720 Extension for response within fourth month 1.440 228 980 Extension for response within fifth month 128 1.960 119 320 219 160 Notice of Appeal 120 320 220 160 Filing a brief in support of an appeal 140 Request for oral hearing 121 280 221 1.510 Petition to institute a public use proceeding 138 1.510 138 140 55 Petition to revive unavoidably abandoned application 110 240 or unavoidably delayed payment of issue fee 141 1,280 241 640 Petition to revive unintentionally abandoned application or unintentionally delayed payment of issue fee 142 1,280 242 640 Utility issue fee (or reissue) 143 243 230 Design issue fee 460 144 244 310 Plant issue fee 620 **Petitions to the Commissioner** 122 130 122 130 123 123 50 Petitions related to provisional applications 50 **Submission of Information Disclosure Stmt** 126 180 126 180 581 40 581 40 Recording each patent assignment per property (times number of properties) 146 740 246 370 For filing a submission after final rejection (see 37 CFR 1.129(a)) 370 149 740 249 For each additional invention to be examined (see 37 CFR 1.129(b)) 179 370 Request for Continued Examination (RCE) 740 279 169 900 169 900 Request for expedited examination of a design application Other fee (specify) Other fee (specify) SUBTOTAL (3) \$\_\_\_\_\_ \*Reduced by Basic Filing Fee Paid SUBMITTED BY: Libby H. Hope Typed or Printed Name; Date: Signature:

Docket No.: 42390P12312

Reg. Number:

Express Mail No.: EV052961936US

46, 774

**Telephone Number:** 303-740-1980

-2-